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**PRODUCT-DETAILS****OT200E13C****OT200E13C CHANGE-OVER SWITCH**

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**General Information**

Extended Product Type	OT200E13C
Product ID	1SCA022777R0840
EAN	6417019253152
Catalog Description	OT200E13C CHANGE-OVER SWITCH
Long Description	200A, 4 pole manual change-over switch. Handle and shaft has to be ordered separately.

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**Circular Value**

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
Environmental Information	1SCC303050D0201
REACH Declaration	1SCC011021D0201
RoHS Information	1SCC011020D0201

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## Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85365080
Country of Origin	Finland (FI)

## Popular Downloads

Data Sheet, Technical Information	1SCC303003C0201
Instructions and Manuals	1SCC303008M0208

## Dimensions

Product Net Width	205 mm 8.07 in
Product Net Height	150 mm 5.91 in
Product Net Depth / Length	160 mm 6.3 in
Product Net Weight	3.95 kg 8.71 lb

## Technical

Rated Operational Current AC-21A ( $I_e$ )	(380 ... 415 V) 200 A (500 V) 200 A (690 V) 200 A
Rated Operational Current AC-22A ( $I_e$ )	(380 ... 415 V) 200 A (500 V) 200 A (690 V) 200 A
Rated Operational Current AC-23A ( $I_e$ )	(380 ... 415 V) 200 A (500 V) 200 A (690 V) 200 A
Rated Operational Current AC-31B ( $I_e$ )	(380 ... 415 V) 200 A
Rated Operational Current AC-33B ( $I_e$ )	(380 ... 415 V) 200 A
Rated Operational Power AC-23A ( $P_e$ )	(380 ... 415 V) 110 kW (500 V) 132 kW (690 V) 200 kW
Conventional Free-air Thermal Current ( $I_{th}$ )	$\Theta = 40^\circ\text{C}$ 200 A
Conventional Thermal Current ( $I_{the}$ )	Fully Enclosed 200 A
Rated Impulse Withstand Voltage ( $U_{imp}$ )	12 kV
Rated Insulation Voltage ( $U_i$ )	1000 V
Rated Operational Voltage	1000 V
Rated Short-time Withstand Current Low Voltage ( $I_{cw}$ )	for 1 s 8 kiloampere rms
Power Loss	4 W
Pollution Degree	3
Handle Color	Black

Handle Type	Handle and shaft not included
Fourth Pole Position	Right Side
Fourth Pole Type	Switched - Simultaneous Function
Switches Operating Mechanism	Mechanism Between the Poles 13 (Between the Poles)
Distance Between Phases	Standard
Position of Line Terminals	Top In - Bottom Out, Bottom In - Top Out
Operating Mode	Front operated
Mounting Type	Base mounting
Number of Poles	4
Degree of Protection	Front IP20
Terminal Width	20 mm
Tightening Torque	acc. IEC 60947-1 15 ... 22 N·m
Transition Type	Open

## Technical UL/CSA

Ampere Rating	200 A
Tightening Torque	acc. IEC 60947-1 15 ... 22 N·m

## Environmental

RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Environmental Information	ISCC303050D0201

## Certificates and Declarations

Declaration of Conformity - CE	ISCC303001D2704
DNV Certificate	ISCC303138D0201
REACH Declaration	ISCC011021D0201

## Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	160 mm 6.3 in
Package Level 1 Depth / Length	270 mm 10.63 in
Package Level 1 Height	185 mm 7.28 in
Package Level 1 Gross Weight	4.1 kg 9.04 lb
Package Level 1 EAN	6417019253152

## Classifications

Object Classification Code	Q
ETIM 7	EC000216 - Switch disconnector
ETIM 8	EC000216 - Switch disconnector

ETIM 9  
eClass  
WEEE Category

EC000216 - Switch disconnector (low voltage)  
V11.1 : 27371403  
5. Small Equipment (No External Dimension More Than 50 cm)

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## Categories

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Low Voltage Products and Systems → Switches → Change-over and Transfer Switches → Manual Change-over Switches

